

IN THE CLAIMS:

Please cancel claim 6 without prejudice to or disclaimer of the subject matter recited therein.

Please amend claims 1-5 as follows:

LISTING OF CURRENT CLAIMS

Claim 1. (Currently Amended) A noise control device for a steel door installed ~~on a steel door and in~~ a casing, said noise control device comprising:

5 A a buffer fixed on ~~one of the door and~~ the casing, shaped post-like, consisting of a hollow cylinder, a fitting member fixed on an outer surface of said cylinder, a round lower sponge of some elasticity contained in said cylinder, a coil
10 spring of good elasticity positioned on said lower sponge in said cylinder, a rod located in said coil spring having a pair of opposite studs on its outer surface and contacting an upper end of said coil spring, a colliding member fixed around an outer end of said rod, an annular upper sponge of some elasticity located to contact an
15 upper end of said studs and having a center hole for said rod to pass through, an annular cap fitting firmly around an outer end of said cylinder and having a center hole for said rod to pass through and ~~sealing~~ positioning said lower sponge, and said coil spring ~~and said rod~~ in said cylinder:

 A a stopping member fixed on the steel door and facing said buffer fixed on
15 the casing, having two stopping layers and an intermediate soft layer sandwiched between said two stopping layers, an annular groove formed a central area of an upper one of said stopping layers and the intermediate layer facing said rod of said
 ~~butter:~~ buffer:

20 A a shock-absorbing member fixed on the casing, consisting of two sound-absorbing layers and a tough layer, said tough layer wrapped by said two sound-absorbing layers; and

 A a projecting member attached on an outer side of a deadbolt groove of the casing, having a vertical wall portion and a projecting portion extending sidewise and outward from an intermediate section of said wall portion to face the deadbolt of a
25 lock fixed on the steel door.

Claim 2. (Currently Amended) The noise control device for a steel door as claimed in Claim 1, wherein said buffer is fixed on a ~~proper~~ predetermined location of the casing.

Claim 3. (Currently Amended) The noise control device for a steel door as claimed in Claim 1, wherein said buffer is fixed on a ~~proper~~ predetermined location of the steel door.

Claim 4. (Currently Amended) The noise control device for a steel door as claimed in Claim 1, wherein said buffer is ~~fixed invisible~~ concealed in the casing.

Claim 5. (Currently Amended) The noise control device for a steel door as claimed in Claim 1, wherein said buffer is ~~fixed invisible~~ concealed in the steel door.

Claim 6. (Canceled)

Claim 7. (Original) The noise control device for a steel door as claimed in Claim 2, wherein said projecting portion is a ridge-shaped projection.